AIRCARD® 750+
WIRELESS WIDE-AREA PC CARD FOR GPRS & GSM NETWORKS

WORLDWIDE WIRELESS FOR THE WORLD WIDE WEB*

Instant access to critical information is key in today's rapidly expanding marketplace. The Sierra Wireless AirCard® 750+ wireless network card for GSM networks, provides users with instant access to information anytime, anywhere around the globe.

The Sierra Wireless AirCard 750+ wireless wide-area PC Card is ideal for users in Europe and Asia. It operates as a quad-band wide-area network interface card (NIC) on the 850 MHz, 900 MHz, 1800 MHz, and 1900 MHz GSM bands, providing mobile users with seamless wireless access and mobile freedom. It connects a user's laptop, handheld, or PDA directly to the Internet, Intranet, e-mail, and a host of other corporate applications without the need for a wireless phone or landline connection.

SUPERIOR HIGH-SPEED PERFORMANCE

Multi-slot class 12 capable, the Sierra Wireless AirCard 750+ wireless network card provides today's mobile user with high-speed GPRS performance at speeds up to 56 kbps* for e-mail, web browsing, and other corporate applications.

Additionally, the external hinged antenna is reliable, robust, and provides users with superior coverage and speed.

SIMULTANEOUS GPRS AND SMS MESSAGING WITH ENHANCED FUNCTIONALITY

The Sierra Wireless AirCard 750+ wireless network card provides simultaneous support for GPRS packet data and SMS messaging. This enables users to receive their SMS messages or voice calls while doing their e-mail or web browsing with only one device.

As a true network interface card (NIC), the Sierra Wireless AirCard 750+ wireless network card provides the user with advanced capabilities. These advancements include superior battery life through tighter cooperation with laptop or PDA power management, and reliable, seamless application support.

SLIM, LEADING-EDGE DESIGN FOR EASY STORAGE AND USE

The slim and sleek profile of this unextended type II PC Card makes it easy to handle and store. Mobile users can either keep their AirCard 750+ wireless network card inside the type II PCMCIA card slot of their laptop or handheld device or remove it for storage.

SIMPLE INSTALLATION AND USE

The Sierra Wireless AirCard wireless network card seamlessly and effortlessly integrates into the Windows® notebook or handheld device.

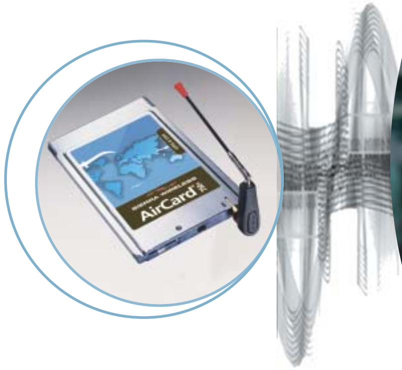
SIERRA WIRELESS AIRCARD 750+ INNOVATIONS ADVANCE THE AIRCARD FAMILY

The proven technology of the Sierra Wireless AirCard wireless network card family has established the leadership of Sierra Wireless in designing breakthrough wireless connectivity products.

Sierra Wireless is your best source for wireless data.

Go Wireless. Get connected with the Sierra Wireless AirCard 750+ wireless network card.

*See service provider for details



EMPOWERING NOW

Complete your work.

Connect with your world.

Enjoy life your way.

- WORLDWIDE USE WITH QUAD-BAND OPERATION
- BEST OVERALL THROUGHPUT OF ANY GPRS PC CARD AVAILABLE (MULTISLOT CLASS 12 CAPABILITY)
- CAPABLE OF WIRELESS DATA SPEEDS UP TO 56 KBPS
- RECEIVE SMS MESSAGES OR VOICE CALLS WHILE ACCESSING E-MAIL AND BROWSING THE WEB
- EXTEND YOUR BATTERY LIFE WITH THE LOWEST POWER CONSUMPTION OF ANY GPRS PC CARD
- SIM CARD FUNCTIONALITY

SIERRA WIRELESS
HEART OF THE WIRELESS MACHINE®

EMPOWERING NOW

AIRCARD® 750+ QUAD-BAND WIRELESS NETWORK CARD

TECHNICAL SPECIFICATIONS

AIRCARD 750+:
Type II PC Card (unextended)
GPRS Class 12 Capability (up to 4 Tx, 4 Rx, 5 total)
External hinged antenna

OPERATING SYSTEM SUPPORT:
Windows® 95, 98, NT 4.0, 2000, Me, XP, PPC
PPC 2002, PPC 2003, HPC 2000, CE 4.1, CE 4.2

ADDITIONAL CONNECTIVITY SUPPORT:
NDIS Driver host interface
Support for Multiple APNs
SMS (send and receive)
Dial-up networking
Voice and circuit-switched data

QUAD-BAND GPRS:
GSM 850 MHz band
  Transmit: 824 to 849 MHz
  Receive: 869 to 894 MHz
  Output Power: 2000 mW (+ 33 dBm)
GSM 900 MHz band
  Transmit: 880 to 915 MHz
  Receive: 925 to 960 MHz
  Output Power: 2000 mW (+ 33 dBm)
DCS: 1800 MHz band
  Transmit: 1710 to 1785 MHz
  Receive: 1805 to 1880 MHz
  Output Power: 1000 mW (+ 30 dBm)
PCS 1900 MHz band
  Transmit: 1850 to 1910 MHz
  Receive: 1930 to 1990 MHz
  Output Power: 1000 mW (+ 30 dBm)

ENVIRONMENTAL:
Operating Temperature: -20 to +60º C
Storage Temperature: -30 to +85º C
Vibration (non-operating): 15 g peak 10 to 2000 Hz
Humidity: 95% (non-condensing)

APPROVALS:
Compliant with GSM Release 99

AIRCARD 750+ SOFTWARE
Watcher™ for Notebooks, Pocket PC, and Handhelds

SYSTEM REQUIREMENTS:
Card Slots: 1 Type II PCMCIA Card Slot
Memory: 32 MB
Disk Space: 10 MB
Disk Drive: CD ROM (Installation only)

FOR MORE INFORMATION

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SIERRA WIRELESS, THE LEADER IN WIRELESS DATA COMMUNICATIONS HARDWARE AND SOFTWARE PRODUCTS

Sierra Wireless is a recognized industry leader in developing wireless data products and enabling software for portable and industrial applications. Sierra Wireless's products include

- AirCard line of PC Cards
- Line of PCI Express Mini Cards
- MP rugged wireless modem line for EDGE/GSM/GPRS and CDMA 1X networks
- Embedded module series for CDMA 1X and CDMA 1xEV-DO networks
- Software Development Kits (SDKs)

Now Sierra Wireless enhances your wireless access choices with high-performance wireless products to meet your worldwide needs.

SIERRA WIRELESS
HEART OF THE WIRELESS MACHINE®

AIRCARD 750+ WIDE-AREA WIRELESS NETWORK CARD

FOR GPRS AND GSM NETWORKS